

01-22-02

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Atty. Dkt. No: 5650-02000
Inventor(s): Bruce Ferguson and Eric Hartman

Title: SYSTEM AND METHOD
FOR PRE-PROCESSING
INPUT DATA TO A
SUPPORT VECTOR
MACHINE

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CERTIFICATE OF EXPRESS MAIL
UNDER 37 C.F.R. §1.10
"Express Mail" mailing label number: EL893866049US
DATE OF DEPOSIT: January 18, 2002
I hereby certify that this paper or fee is being deposited with the
United States Postal Service "Express Mail Post Office to
Addressee" service under 37 C.F.R. §1.10 on the date indicated
above and is addressed to:
Commissioner for Patents
Box Patent Application
Washington, DC 20231
Derrick Brown

jc714 U.S. PTO
10/051574
01/18/02

UTILITY PATENT APPLICATION TRANSMITTAL
(For new non-provisional applications under 37 CFR § 1.53(b))

Application Elements

- 1. [X] Filing Fee
The filing fee is calculated as shown below.

Table with 6 columns: Item, Quantity, Calculation, Fee, Sub-Total, Total. Rows include Total Claims (90), Independent Claims (6), Multiple Dependent Claims, Basic Fee, Sub-Total, Reduction by 50% for Small Entity, Assignment Fee, and Total (\$2,292.00).

- [X] Fee authorizations in the amount of \$2,292.00 are enclosed.
The Commissioner is hereby authorized to charge any other fees which may be required or credit any overpayment to Conley, Rose, & Tayon, P.C., Deposit Account No. 501505/5650-02000/JCH.
2. [X] Specification
58 page(s) of specification; 21 page(s) of claims, 1 page(s) of abstract
3. [X] Drawings
Formal Figure(s) 1-23 on 35 sheet(s)
4. [X] Oath or Declaration
[X] Newly executed
[ ] Copy from a prior application (see 37 C.F.R. § 1.63(d))
Deletion of Inventor(s) (in continuation or divisional applications):
[ ] Delete the following inventor(s) named in the prior non-provisional application:
[ ] The inventor(s) to be deleted are set forth on a signed sheet attached hereto.
5. [ ] The entire disclosure of the prior application referred to above is considered to be part of the accompanying application and is hereby incorporated by reference herein.
6. [ ] Microfiche Computer Program (Appendix)

jc846 U.S. PTO
01/18/02

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7. ☐ Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
- ☐ Computer Readable copy
  - ☐ Paper Copy (identical to computer copy)
  - ☐ Statement verifying identity of above copies
8. ☒ Assignment Papers ✓
9. Power of Attorney
- ☒ Is attached.
  - ☐ The power of attorney appears in the original papers of the prior application.
  - ☐ Since the power does not appear in the original papers, a copy of the power in the prior application is enclosed.
10. ☐ Information Disclosure Statement (IDS)
- ☐ Copies of IDS Citations
11. Amendments
- ☐ A preliminary amendment is enclosed.
  - ☐ Cancel in this application claim(s) \_\_\_\_\_ before calculating the filing fee. At least one independent claim is retained for filing purposes.
  - ☐ Amend the specification by inserting before the first line the sentence: \_\_\_\_\_.
12. ☒ Return Receipt Postcard
13. Small Entity Status
- ☐ A small entity statement is enclosed.
  - ☐ A small entity statement was filed in the prior non-provisional application and such status is still proper and desired.
  - ☐ Is no longer claimed.
14. ☐ Priority of foreign application number \_\_\_\_\_, filed on \_\_\_\_\_ in \_\_\_\_\_ is claimed under 35 U.S.C. § 119(a)-(d)
15. ☐ Petition under 37 C.F.R. § 136 for Extension of Time
16. ☐ Other: \_\_\_\_\_

Address all future correspondence to:


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Signature

Name

Registration No.

Date



Jeffrey C. Hood

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11/18/2002

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